

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/827,466	04/19/2004	Jay Andrew Herbert	60,298-521;266	2971
	7590 10/30/2007		EXAM	INER
CARLSON, GASKEY & OLDS, P.C 400 WEST MAPLE ROAD			WEINSTEIN, LEONARD J	
SUITE 350 BIRMINGHAN	л MI 48009		ART UNIT PAPER NUMBER 3746	
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
			MAIL DATE	DELIVERY MODE
			10/30/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

			0 N				
*	Application No.	Applicant(s)					
Advisory Action	10/827,466	HERBERT ET AL.					
Before the Filing of an Appeal Brief	Examiner	Art Unit					
	Leonard J. Weinstein	3746					
The MAILING DATE of this communication appe	ears on the cover sheet with the c	correspondence add	ress				
HE REPLY FILED 11 October 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.							
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
The period for reply expires 3 months from the mailing date of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
extensions of time may be obtained under 37 CFR 1.136(a). The date ave been filed is the date for purposes of determining the period of example of CFR 1.17(a) is calculated from: (1) the expiration date of the et forth in (b) above, if checked. Any reply received by the Office late hay reduce any earned patent term adjustment. See 37 CFR 1.704(b) NOTICE OF APPEAL	ktension and the corresponding amount shortened statutory period for reply orig or than three months after the mailing da	of the fee. The appropri inally set in the final Office	ate extension fee ce action; or (2) as				
The Notice of Appeal was filed on A brief in com filing the Notice of Appeal (37 CFR 41.37(a)), or any external a Notice of Appeal has been filed, any reply must be filed.	ension thereof (37 CFR 41.37(e)), to	avoid dismissal of th	ns of the date of e appeal. Since				
MENDMENTS The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will <u>not</u> be entered because							
 (a) They raise new issues that would require further co (b) They raise the issue of new matter (see NOTE below) (c) They are not deemed to place the application in beautiful appeal; and/or 	onsideration and/or search (see NO ow); etter form for appeal by materially re	TE below);					
(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a))							
The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).							
Applicant's reply has overcome the following rejection(s):							
Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).							
For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proof the status of the claim(s) is (or will be) as follows:	will not be entered, or b) will will will be below or appended.	ii be entered and an e	explanation of				
Claim(s) allowed: Claim(s) objected to:							
Claim(s) rejected:							
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE							
B. ☐ The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good ar was not earlier presented. See 37 CFR 1.116(e).	ut before or on the date of filing a N nd sufficient reasons why the affida	otice of Appeal will <u>no</u> vit or other evidence is	ot be entered s necessary and				
The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1).							
0. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER							
 The request for reconsideration has been considered b <u>See Continuation Sheet.</u> 	·	n condition for allowar	nce because:				
2. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s).							
3. Other:	DEVON C. KRAMER PATENT EXAMINER	hulfte Leonard Weinstein	>				
	£18 mm						

Continuation of 11. does NOT place the application in condition for allowance because:

Applicant's arguments filed October 11, 2007 have been fully considered but they are not persuasive.

With regards to claims 1-19, and 21-22 the applicant argues Hahn in view of Blotenberg does not teach a memory unit in communication with a receiver, said memory unit for storing information relating to said compressor, said receiver and said memory unit mounted to said compressor. The applicant argues that Hahn does not teach wireless communication while Blotenberg teaches wireless communication between two programming devices. The applicant argues that a combination of Hahn and Blotenberg would change a principle of operation of Blotenberg.

With respect to applicant's argument that Hahn does not teach wireless communication while Blotenberg teaches wireless communication between two programming devices, the examiner disagrees with applicant's assertion that the communication between programming devices cannot be considered wireless communication at the point of the compressor. Blotenberg discloses a compressor controlled by a second programming device 10 capable of wireless communication with a first programming device 5. The first programming device 5 is connected by programming line 6, a few meters in length, to a regulating system 4 of a compressor (Blotenberg - col. 5 II. 33-35) and teaches the limitation of wireless communication at the point of the compressor.

With respect to applicant's argument that a combination of Hahn and Blotenberg would change a principle of operation of Blotenberg, the examiner disagrees. In response to applicant's argument that a combination of the references would eliminate a programming device, examiner disagrees. Blotenberg discloses that the function of a first programming device can be reduced to that of a receiver limited to receiving control commands from a second programming device (Blotenberg - col. 6 II. 11-16). Therefore a first programming device 5 in direct communication with a regulating system 4 via a data line 6, would not be eliminated as it functions to receive control functions wirelessly from a second programming device.